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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/02/2005

H. SANDERS GWIN, JR. SHUMAKER & SIEFFERT, P.A. 8425 SEASONS PARKWAY SUITE 105 ST. PAUL, MN 55125

EXAMINER					
CHEN,	ALAN S				
ART UNIT	PAPER NUMBER				

2182

DATE MAILED: 08/02/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/894,518	06/27/2001	Robert William Dixon	STL9981/40046.155USU1	5994

TITLE OF INVENTION: DYNAMIC BUFFER SIZE ALLOCATION FOR MULTIPLEXED STREAMING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

appropriate. All further cor	respondence including the below or directed otherwise	Patent, advance or	ders and noti	ification (	of maintenance fee	quired). Blocks I through 5 s s will be mailed to the current ess; and/or (b) indicating a sep-	correspondence address as
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8425 SEASONS PA SUITE 105				1	ddressed to the N ransmitted to the U	Mail Stop ISSUE FEE address SPTO (571) 273-2885, on the	above, or being facsimile date indicated below.
ST. PAUL, MN 55	125			ļ			(Depositor's name)
							(Signature)
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APPLICATION NO.	FILING DATE	I	FIRST NAMEI	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print or	type)		
PLEASE NOTE: Unless		low, no assignee of	data will app	ear on the	patent. If an ass	ignee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE	3 <b>E</b>	(B)	RESIDENC	CE: (CITY	and STATE OR C	OUNTRY)	
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Please check the appropriate	assignee category or category	ries (will not be pri	nted on the pa	oatent) :	☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b.	Payment of	Fee(s):			
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5. Change in Entity Status		)					
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The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	e Fee and Publicativill not be accepted ent and Trademark	ion Fee (if an from anyone Office.	ny) or to re e other tha	e-apply any previous n the applicant; a r	usly paid issue fee to the applica egistered attorney or agent; or the	ation identified above. the assignee or other party in
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This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-1 Under the Paperwork Reduct	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, sh nia 22313-1450. DO NOT 3 1450. tion Act of 1995, no persons	11. The information 122 and 37 CFR I D. Time will vary ould be sent to the SEND FEES OR C are required to rest	n is required to .14. This coll depending up Chief Inform OMPLETED cond to a coll	to obtain allection is pon the innation Of D FORMS	or retain a benefit be estimated to take I dividual case. Any icer, U.S. Patent at TO THIS ADDRE information unless	y the public which is to file (an 2 minutes to complete, includir comments on the amount of ti nd Trademark Office, U.S. Dep ESS. SEND TO: Commissioner it displays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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8425 SEASONS P	,	ART UNIT	PAPER NUMBER	
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ST. PAUL, MN 55	5125		DATE MAILED: 08/02/2004	τ.

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 112 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 112 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.